

Summary

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Title: DEODORIZING COMPOSITION
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Abstract:

PURPOSE: To obtain good deodorizing effect, by using a composition containing a compound of chitosan obtained by the deacetylation of chitin and an org. acid and/or an inorg. acid.

CONSTITUTION: Chitosan is obtained by the N-deacetylation of chitin and the MW and others thereof are not limited. As an org. acid, acetic acid, formic acid, propionic acid, maleic acid benzoic acid, citric acid, tartaric acid, malic acid, ascorbic acid, lactic acid or the like are designated and, as an inorg. acid, hydrochloric acid, nitric acid, perchloric acid, sulfamic acid, sulfanylic acid or the like can be utilized. A composition is prepared as a transparent slightly turbid solution, for example, by adding 1g of chitosan to a 0.36% aqueous acetic acid solution and stirring the same at room temp. or under heating.
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